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APPLICATION ?	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/614,849		07/12/2000	Kiyotaka Iwata	U 012852-3	2520
140	7590	11/08/2004		EXAMINER	
LADAS & PARRY				MILLER, WILLIAM L	
26 WEST 61ST STREET NEW YORK, NY 10023				ART UNIT	PAPER NUMBER
	•			3677	
		DATE MAILED: 11/08/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

O9/614,849

Examiner

William L. Miller

Applicant(s)

IWATA, KIYOTAKA

Art Unit

3677

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 12 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

Examination (NOE) in compliance with 57 Or N 1.114.
PERIOD FOR REPLY [check either a) or b)]
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note below);
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) 🔲 they present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: <u>See Continuation Sheet</u> . 3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: <u>17,19,21</u> .
Claim(s) objected to:
Claim(s) rejected: <u>18,20 and 22</u> .
Claim(s) withdrawn from consideration:
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)
10. Other: William L. Miller
Primary Examiner

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Art Unit: 3677

Continuation of 2. NOTE: Regarding claim 18, the diameter range of the bolt being linked to the negative limitation of "without using the nut" requires further consideration and/or search.

Continuation of 5. does NOT place the application in condition for allowance because: the affidavit is insufficient to overcome the rejection of claim 18 as set forth in the last Office action because the applicant has failed to demonstrate the criticality of a claimed range (bolt diameter not larger than 6mm). To establish unexpected results over a claimed range, the applicant must compare a sufficient number of tests both inside and outside the claimed range to show the criticality of the claimed range. In re Hill, 284 F. 2d 955, 128 USPQ 197 (CCPA 1960). See MPEP 716.02(d).